## PATENT COOPERATION TREATY

# **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference KARVI 1 PCT	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.		<i>.</i>			
International application No.	International filing dat	e (day month year)	(Earliest) Priority	Date (day/month/year)			
PCT/FI 2005/000008	5 January 200	5	7 January	2004			
Applicant							
Saila Karvinen		<del></del>					
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.							
This international search report cons	sists of a total of $3$	sheets.					
It is also accompanied b		rt document cited i	n this report.				
1. Basis of the report				1			
a. With regard to the language, t in the language in which it wa	he international search v s filed, unless otherwise	was carried out on indicated under this	the basis of the inte s item.	rnational application			
	earch was carried out on thority (Rule 23.1(b)).	the basis of a tran	slation of the intern	ational application			
b. With regard to any nucle	otide and/or amino acid	sequence disclosed	in the international	application, see Box			
2. Certain claims were four	nd unsearchable (see Box	No. II)					
3. Unity of invention is lack	king (see Box No. III)						
4. With regard to the title,							
the text is approved as s	ubmitted by the applica	nt.					
the text has been establi	shed by this Authority to	read as follows:					
5 With append to the abstract							
5. With regard to the abstract, the text is approved as s	submitted by the applica	nt.					
	shed, according to Rule		thority as it appear	s in Box No. IV. The			
	ne month from the date						
6. With regard to the drawings,							
a. the figure of the drawings to be published with the abstract is Figure No							
as suggested by the applicant.							
as selected by this Authority, because the applicant failed to suggest a figure.							
as selected by this Authority, because this figure better characterizes the invention.							
b none of the figures is to be published with the abstract.							

PCT/FI 2005/000008

#### A. CLASSIFICATION OF SUBJECT MATTER

IPC7: C09D 1/00, C03C 17/23, C03C 17/25, C11D 17/06 According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC7: C03C, D06M, C01G, C09D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## EPO-INTERNAL, WPI DATA, PAJ

#### C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	FR 2738836 A1 (RHONE POULENC CHIMIE), 21 March 1997 (21.03.1997)	1-10
	<b></b>	
Υ	US 6352581 B1 (KLAUS MURJAHN ET AL), 5 March 2002 (05.03.2002)	1-10
	<del></del>	
A	Journal of Chemical Education, vol. 75, no. 6, June 1998, Jimmy C. Yu et al: "Photocatalytic Degradation of a Gaseous Organic Pollutant", pages 750-751	1-10
	<del></del>	



X	Further documents are listed in the continuation of Box	С.	See patent family annex.		
* "A" "E" "L" "O" "P"	Special categories of cited documents:  document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	"T" "X" "Y"	considered novel or cannot be considered to involve an inventive step when the document is taken alone		
	Date of the actual completion of the international search  10 May 2005		Date of mailing of the international search report  1 3 -05- 2005		
Sw	ne and mailing address of the ISA/ edish Patent Office k 5055, S-102 42 STOCKHOLM		orized officer ka Stenroos/Els		

Telephone No. +46 8 782 25 00

Facsimile No. + 46 8 666 02 86

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2005/000008

	PCT/FI 2005/000008			
C (Continu	lation). DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No		
A	DATABASE WPI Week 200424 Derwent Publications Ltd., London, GB; Class L01, AN 2001-149702 & DE 6008466 E (CENTRAL GLASS CO LTD), 1 April 2004 (2004-04-01) abstract	1-10		
A	DATABASE WPI Week 200325 Derwent Publications Ltd., London, GB; Class D22, AN 2003-250961 & JP 2002284614 A (GAIA KK), 3 October 2002 (2002-10-03) abstract	1-10		
A	DATABASE WPI Week 200514 Derwent Publications Ltd., London, GB; Class L01, AN 2005-123655 & CN 1539772 A (WANG Y), 27 October 2004 (2004-10-27) abstract	1-10		
A	WO 03048048 A1 (KEMIRA PIGMENTS OY), 12 June 2003 (12.06.2003)	1-10		

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

## INTERNATIONAL SEARCH REPORT

Information on patent family members

01/04/2005

International application No.

PCT/FI 2005/000008

FR	2738836	A1	21/03/1997	AT AU BR CZ DE DK EP SE JP PT TR US WO	198733 T 6992796 A 9610289 A 9800756 A 69611618 D 850203 T 0850203 T 2155941 T 11512336 T 325526 A 850203 T 9800474 T 6037289 A 6362121 B 9710185 A	29/01/2001 B 01/07/1998
US	6352581	B1	05/03/2002	AT DE DE DK EP ES HU PL TR WO	225833 T 19726814 A 59805904 D 990015 T 0990015 A 2185190 T 0002723 A 337650 A 9903259 T 9900457 A	15/10/2002 07/01/1999 00/00/0000 10/02/2003 ,B 05/04/2000 16/04/2003 28/12/2000 28/08/2000 00/00/0000 07/01/1999
MO	03048048	A1	12/06/2003	AU FI	2002346773 A 20012397 A	00/00/0000 06/06/2003